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In re Application of

08/978235

Application Number

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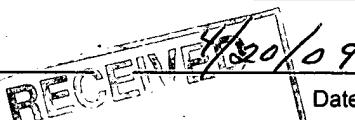
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(12) **United States Patent**
Mass et al.

(10) Patent No.: **US 6,521,551 B1**
(45) Date of Patent: **Feb. 18, 2003**

(54) **MODIFIED SHUSS KNITTED NETTING**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 65 days.

(21) Appl. No.: **09/641,949**

(22) Filed: **Aug. 21, 2000**

Related U.S. Application Data

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B65D 71/00

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442/312; 206/83.5; 206/410

(58) Field of Search 442/1, 308, 304,
442/312; 66/203, 208; 206/83.5, 410; 428/105,
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(57) **ABSTRACT**

A knitted netting includes longitudinal polyolefin ribbons and lateral polyolefin ribbons knitted with the longitudinal polyolefin ribbons to form knitted netting. The lateral polyolefin ribbons of the knitted netting have an actual shuss length more than 110% of a calculated shuss length for the knitted netting. The actual shuss length being in excess of 110% of the calculated shuss length for the knitted netting prevents transverse shrinkage of the netting.

35 Claims, 7 Drawing Sheets

